## <u>Science Worksheet</u> <u>Light</u>

- 1. Complete the following paragraphs using the words underneath:-
  - Class 6S have been investigating light. Ryan used a
     \_\_\_\_\_ to shine a \_\_\_\_\_ of light onto a wall. He found
     that by placing an object \_\_\_\_\_ the torch and the wall he
     could make a \_\_\_\_\_.

between torch shadow beam

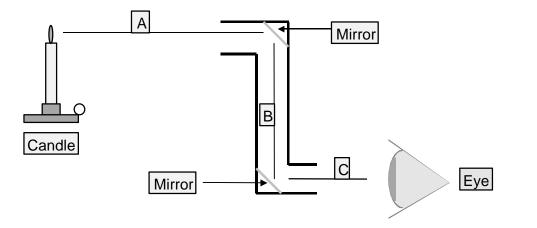
 Samantha played a trick on Ryan by putting a \_ \_ \_ \_ close to the torch. This \_ \_ \_ \_ all the light onto her model horse.

reflected mirror

2. Nickie's group made a \_\_\_\_\_, using the idea that mirrors can change the \_\_\_\_\_ in which light

\_\_\_\_·





Draw one arrowhead on each of the lines A,B and C to show the direction the light travels to allow the person to see the candle